

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011723AL\
 Data File : FE039855.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jan 2023 13:36
 Operator : YP\AJ
 Sample : PB150298BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 18 00:08:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.920	5974755	38.907 ug/ml
Spiked Amount 50.000		Recovery =	77.81%
12) S 1-chlorooctadecane (S...	13.355	4788540	41.034 ug/ml
Spiked Amount 50.000		Recovery =	82.07%
Target Compounds			
1) T n-Nonane (C9)	3.315	6260510	49.321 ug/ml
2) T n-Decane (C10)	4.563	6760634	54.439 ug/ml
3) T A~Naphthalene (C11.7)	6.262	4684617	33.218 ug/ml
4) T n-Dodecane (C12)	6.726	7291279	57.993 ug/ml
5) T A~2-methylnaphthalene...	7.358	4780731	36.500 ug/ml
6) T n-Tetradecane (C14)	8.554	7421931	57.707 ug/ml
7) T n-Hexadecane (C16)	10.161	7886317	58.458 ug/ml
8) T n-Octadecane (C18)	11.604	8262239	58.963 ug/ml
10) T n-Eicosane (C20)	12.913	8104228	58.492 ug/ml
11) T n-Heneicosane (C21)	13.525	8033359	57.570 ug/ml
13) T n-Docosane (C22)	14.111	8073896	58.168 ug/ml
14) T n-Tetracosane (C24)	15.214	11570019	84.035 ug/ml
15) T n-Hexacosane (C26)	16.237	7852309	58.834 ug/ml
16) T n-Octacosane (C28)	17.186	7779706	59.763 ug/ml
17) T n-Tricontane (C30)	18.076	7666689	60.118 ug/ml
18) T n-Dotriacontane (C32)	18.909	7522413	59.503 ug/ml
19) T n-Tetratriacontane (C34)	19.692	6608968	53.484 ug/ml
20) T n-Hexatriacontane (C36)	20.432	5150427	43.685 ug/ml
21) T n-Octatriacontane (C38)	21.167	4030002	33.719 ug/ml
22) T n-Tetracontane (C40)	22.073	3386450	27.902 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011723AL\
Data File : FE039855.D
Signal(s) : FID1B.ch
Acq On : 17 Jan 2023 13:36
Operator : YP\AJ
Sample : PB150298BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jan 18 00:08:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
Quant Title : GC Extractables
QLast Update : Tue Jan 10 04:24:52 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

